# **Speed Queen**

# Use and Care Guide Home Laundry Automatic Dryer



Models: (Electric Heat) AEM497W24350

(Gas Heat) AGM499W23058

KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE. (If the dryer changes ownership, be sure this manual accompanies the dryer.)

## How to Use Your Dryer . . .

# Determine Proper Cycle

**Automatic Cycles** 

The timer knob will not advance with the same regularity in the AUTOMATIC cycle as it does in the TIME cycle.

For example, you may notice the timer knob remains in the same position for 15 minutes before it begins to move. THE TIMER IS NOT MALFUNCTIONING. This only means it took 15 minutes for the load to become dry enough to start advancing the timer knob. The length of time it takes for the timer knob to begin advancing depends on the type and size of load being dried.

### **Automatic Regular/Delicate Cycle**

#### Suggested Dryer Settings Automatic Regular / Delicate Cycle

Load Type	Load Size		
	Small	Medium	Large
Heavy Cottons Rugs Denim Corduroys	More Dry	Between More & Less Dry	Less Dry
Cotton Work Clothes Cotton Knits Cotton Shirts	More Dry	Between More & Less Dry	Less Dry
Dresses Dress Shirts (Perm. Press-Polyester/Cotton Blend)	Between More & Less Dry	Less Dry	Between Less Dry & Cool-Down
Sheer Lightweight Cottons Items Labeled "Dry With Low Heat"	Less Dry	Less Dry	Between Less Dry & Cool-Down

Hint:

Set timer based on previous load types and sizes. If load is too dry, set timer closer to Less Dry mark. If load is too wet, set timer closer to More Dry mark.

NOTE: Use the Fabric Selector setting appropriate for your load. Example: Set Fabric Selector on Delicate for delicate loads.

Cool-Down Periods

The AUTOMATIC REGULAR/
DELICATE cycle has a five minute cool-down period at the end of the cycle. During that time, the load is tumbled with no heat. This helps reduce wrinkling. Setting the timer knob in a COOL-DOWN position will result in the load being tumbled with no heat. Do not remove load until COOL-DOWN period is complete and dryer stops. The end-of-cycle signal (if selected) will buzz continuously for the final two minutes of cool down.

### Automatic Permanent Press/Knits Cycle

Use this setting for permanent press, polyester knits, heavy and medium weight synthetics that are "no-iron".

The COOL TUMBLE portion of this cycle is a 10 minute cool-down (no heat) period. The end of cycle signal (if selected) will buzz continuously for the last five minutes of cool-down. If clothes are not removed at that time, the timer will advance into the Cool Tumble cycle, where the signal will buzz 30 seconds for every five minutes of the 15 minute cycle before dryer stops.

Suggested Dryer Settings Automatic Permanent Press/Knits Cycle		
Load Type	Cycle (Timer Setting)	
Permanent Press Polyester Knits Heavy and Medium Weight Synthetics	More Dry	
Lightweight, Delicates Sheers and those labeled "Dry With Low Heat"	Less Dry	

Always use the SIGNAL with the AUTOMATIC PERMANENT-PRESS/KNITS cycle. Remove load immediately upon completing cycle. This reduces wrinkling.

#### **Time Cycle**

This cycle will operate the dryer for the number of minutes for which it is set (up to 80). Use for any load desired. Use for items you might want to remove while still damp. Set Fabric Selector knob to desired setting.

Turn the timer knob for the number of minutes required for drying. This cycle has a five minute cool-down (no heat) period. The dryer will not heat if set for five minutes or less. The signal (if selected) will buzz continuously for the final two minutes of the cool down.

#### Suggested Dryer Settings Time Cycle

Load Type	Minutes (Approx.)	
Cottons Heavyweight / Average Load	50 - 80 (More Dry)	
Lightweight / Average Load	20 - 40 (Less Dry)	

The times suggested are approximate. Your loads, installation, and drying requirements will determine the setting you should use.

#### **Operation Instructions**

#### AWARNING

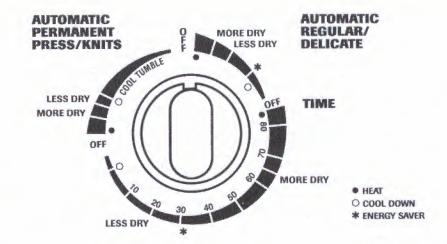
To reduce the risk of fire, electric shock, serious injury or death to persons, read the IMPORTANT SAFETY INSTRUCTIONS, Pages 2 and 3, before operating the dryer.

### To Dry Clothes

IMPORTANT: Please read instructions before using dryer. Before using dryer for the first time, wash out the inside of the dryer cylinder with a sudsy cloth, then wipe dry. Install the dryer according to the INSTALLATION INSTRUCTIONS. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

- CLEAN LINT FILTER before each use.
- LOAD DRYER. Open dryer door. Shake out laundry and place in dryer.
- CLOSE DOOR. Dryer will not operate with the door open.
- SELECT TIMER SETTING in cycle desired: AUTOMATIC PERMANENT PRESS/KNITS, AUTOMATIC REGULAR/ DELICATE, or TIME. These cycles control the drying time.

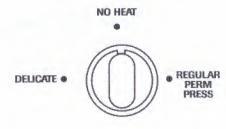
The Energy Saver settings, marked with an asterisk (\*), show which dryer settings will use the least energy.



**PUSH KNOB TO START** 

 TURN FABRIC SELECTOR knob to desired setting: DELICATE, NO HEAT or REGULAR/PERMANENT PRESS. The FABRIC SELECTOR controls the drying temperature.

#### FABRIC SELECTOR



- START DRYER. Push the timer knob in.
- TO STOP DRYER AT ANY TIME, open door or turn timer knob to an OFF position.

TO RESTART DRYER, close door, reset timer if necessary, and push the timer knob in. Your dryer is designed so that it will not operate if the door is open.

SET SIGNAL CONTROL:
 Rotate selector to "loud" (loudest sound) or to "off" (no sound) or to any level in between.

In the Automatic Permanent Press/Knits cycle, the signal will buzz continuously for the last five minutes of the cool down. If clothes are not removed at that time, the timer will continue to advance into the Cool Tumble cycle, where the signal will buzz 30 seconds for every five minutes of the 15 minute cycle before dryer stops.

In the Automatic Regular/
Delicate and Time cycles, the signal will buzz continuously for the final two minutes of the cool down.

The signal will stop when the door is opened, or when the timer is advanced to an OFF position.

#### SIGNAL

